



17698 U.S.PTO

041604

**NEW UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(only for new nonprovisional applications under  
37 CFR 1.53(b))

Attorney Docket Number	22994-07846	U.S.PTO
First Named Inventor	Robert A. York	10/825809
Title	Tunable Bridge Circuit	17548
Express Mail Label No.	EV 442674525 US	1



041604

<b>APPLICATION ELEMENTS</b>		<b>ACCOMPANYING APPLICATION PARTS</b>	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)		7. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		8. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
3. <input checked="" type="checkbox"/> Specification	Total Pages <span style="border: 1px solid black; padding: 2px;">24</span>	9. <input type="checkbox"/> Power of Attorney or Authorization of Agent	
(preferred arrangement set forth below)		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement	
■ Descriptive Title of the Invention		11. <input type="checkbox"/> Preliminary Amendment	
■ Cross Reference(s) to Related Case(s)		12. <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A	Copies of IDS Citation(s)
■ Statement Regarding Fed sponsored R & D		13. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
■ Background of the Invention		14. <input checked="" type="checkbox"/> Return Postcard	
■ Brief Summary of the Invention		15. <input type="checkbox"/> _____	
■ Brief Description of the Drawing(s)		16. <input type="checkbox"/> _____	
■ Detailed Description		17. <input type="checkbox"/> _____	
■ Claim or Claims			
■ Abstract of the Disclosure			
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113)	Total Sheets <span style="border: 1px solid black; padding: 2px;">4</span>		
5. Oath or Declaration			
a. <input checked="" type="checkbox"/> New Declaration	Total Pages <span style="border: 1px solid black; padding: 2px;">2</span>		
<input checked="" type="checkbox"/> Executed (original or copy)			
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)			
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76			
<b>ADDRESS TO:</b>			
Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			

18. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

00758

Customer Number

Name (Print/Type)	Rajiv P. Patel	Registration No. (Attorney/Agent)	39,327
Signature		Date	April 16, 2004

22994/07846/DOCS/1428784.1

# FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** **628.00**

Complete if Known	
Application Number	Not yet known
Filing Date	April 16, 2004
First Named Inventor	Robert A. York
Examiner Name	Not yet known
Art Unit	Not yet known
Attorney Docket No.	22994-07846

## METHOD OF PAYMENT (check all that apply)

Check  Credit Card  Money Order  Other  None  
 Deposit Account:

Deposit Account Number **19-2555**

Deposit Account Name **Fenwick & West LLP**

The Commissioner is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Small Entity

Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
1001	770	2001	385	Utility filing fee	<b>385</b>
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
<b>SUBTOTAL (1)</b>		<b>(\$)</b>		<b>385.00</b>	

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims	Fee from below	Fee Paid
33 -20** = 13	x 9	= 117
5 -3** = 2	x 43	= 86

Total Claims

Independent Claims

Multiple Dependent

Large Entity		Small Entity		Fee Description
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		<b>(\$)</b>		<b>203.00</b>

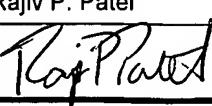
\*\*or number previously paid, if greater; For Reissues, see above

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description
Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
1051	130	2051	65	Surcharge - late filing fee or oath
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130	Non-English specification
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1251	110	2251	55	Extension for reply within first month
1252	420	2252	210	Extension for reply within second month
1253	950	2253	475	Extension for reply within third month
1254	1,480	2254	740	Extension for reply within fourth month
1255	2,010	2255	1,005	Extension for reply within fifth month
1401	330	2401	165	Notice of Appeal
1402	330	2402	165	Filing a brief in support of an appeal
1403	290	2403	145	Request for oral hearing
1451	1,510	1451	1,510	Petition to institute a public use proceeding
1452	110	2452	55	Petition to revive - unavoidable
1453	1,330	2453	665	Petition to revive - unintentional
1501	1,330	2501	665	Utility issue fee (or reissue)
1502	480	2502	240	Design issue fee
1503	640	2503	320	Plant issue fee
1460	130	1460	130	Petitions to the Commissioner
1807	50	1807	50	Processing fee under 37 CFR 1.17(g)
1806	180	1806	180	Submission of Information Disclosure Stmt
8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))
1801	770	2801	385	Request for Continued Examination (RCE)
1802	900	1802	900	Request for expedited examination of a design application
Other fee (specify) _____				
<b>SUBTOTAL (3)</b>		<b>(\$)</b>		<b>40.00</b>

•Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type)	Rajiv P. Patel	Registration No. (Attorney/Agent)	39,327	Complete (if applicable)
Signature		Date		April 16, 2004